

Patent Abstracts of Japan

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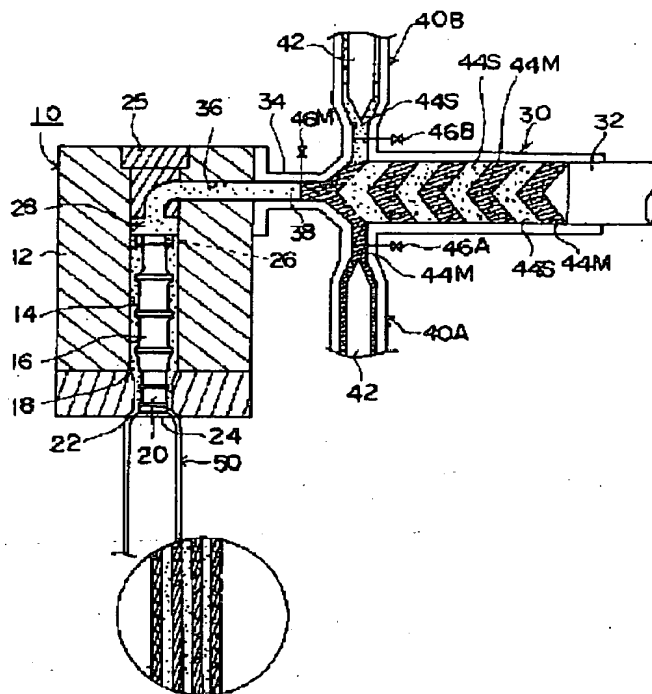
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TITLE : MULTILAYER PARISON MOLDING
METHOD



ABSTRACT : PURPOSE: To provide a method wherein multilayer parison can be injected using a conventional die for single layer and a fuel tank having a small gas permeability can be formed.

CONSTITUTION: An extruder 44A for feeding main material resin 44M such as high density polyethylene, etc., and an extruder 44B for feeding auxiliary material resin 44S such as nylon, etc., are connected to a common accumulator 30. By feeding the resin 44M and the resin 44S alternately and continuously into the accumulator 30, the resin 44M and the resin 44S are filled into the accumulator 30 in a multilayered state. By feeding the resin filled in multilayered state toward a parison injection die under pressure by means of a plunger 32 of the accumulator 30, a multilayer parison 50 wherein main material and auxiliary material are layered alternately in the thickness direction thereof can be injected.

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